

FIG. 1

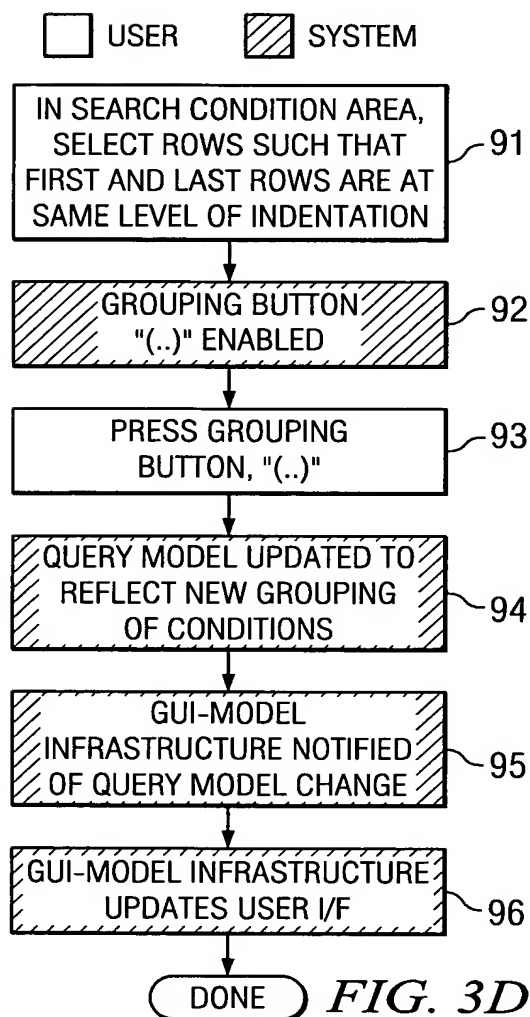


FIG. 3D

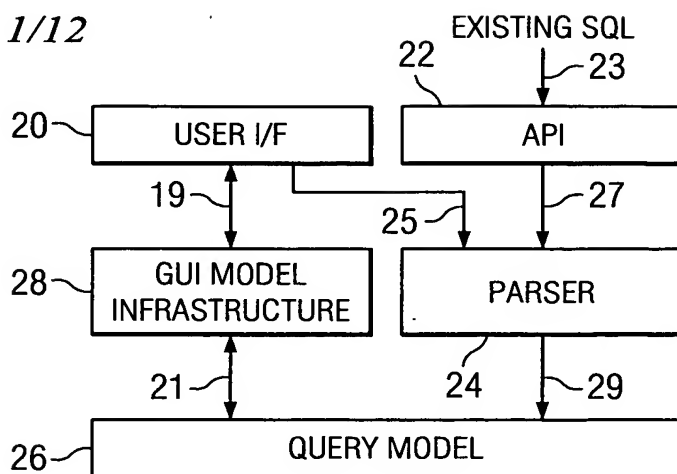


FIG. 2

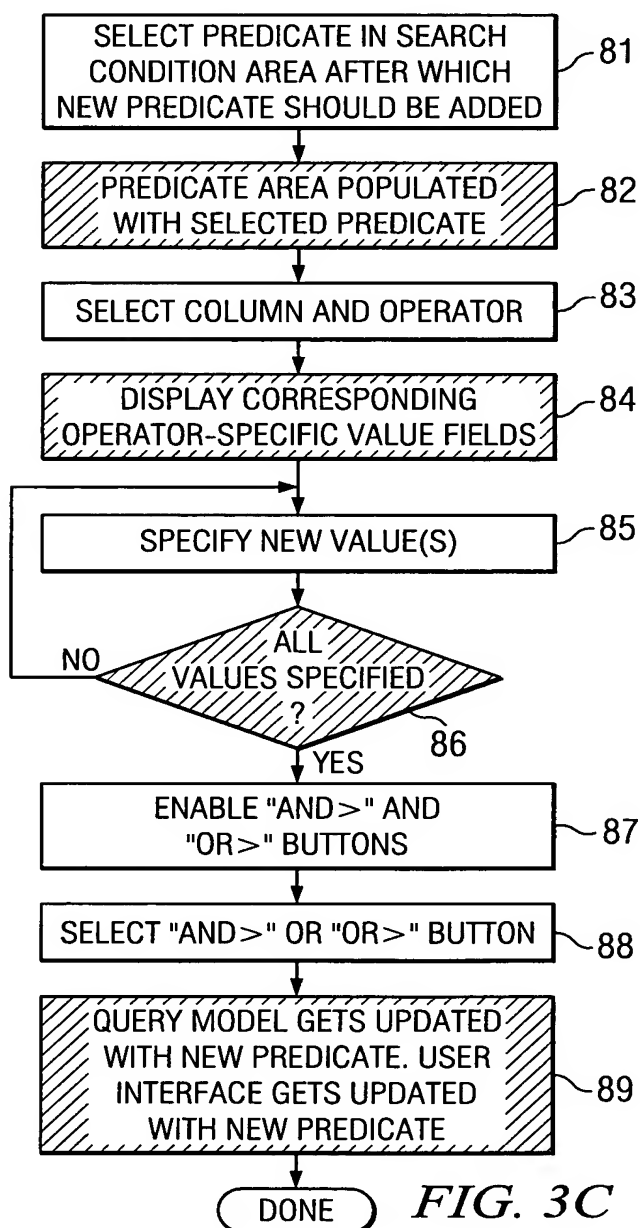


FIG. 3C



SQL Assist 2

Outline 30

SQL statement properties

SELECT statement

FROM (Source tables)

SELECT (Result columns)

WHERE (Row filter)

GROUP BY (Row groups)

HAVING (Group filter)

ORDER BY (Sort criteria)

Details 32

Predicate

☐ NOT

Column

JOB

Operator

=

Value

'SALESREP'

34

33

35

37

36

31A

AND>

31B

OR >

>

39

Search condition

EMPLOYEE.WORKDEPT IN ('E01', 'E11', 'E21')

AND

(

EMPLOYEE.JOB = 'MANAGER'

OR

EMPLOYEE.JOB = 'SALESREP'

)

☐ NOT

41

(.)

43

Remove

Remove All

SQL code

SQL validated

SELECT *
FROM SHOLARS.EMPLOYEE AS EMPLOYEE
WHERE EMPLOYEE.WORKDEPT IN ('E01', 'E11', 'E21') AND (EMPLOYEE.JOB = 'MANAGER' OR EMPLOYEE.JOB = 'SALESREP')

38

Undo

Edit

42

Check

Run

Clear

OK

Cancel

Help

FIG. 3A



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SQL Assist 2

Outline 30

SQL statement properties
SELECT statement
FROM (Source tables)
SELECT (Result columns)
WHERE (Row filter)
GROUP BY (Row groups)
HAVING (Group filter)
ORDER BY (Sort criteria)

Details 32

Predicate

☐ NOT
Column
HIREDATE
Operator
BETWEEN
Minimum value
Maximum Value

Search condition

EMPLOYEE.WORKDEPT IN ('E01', 'E11', 'E21')
AND
(
EMPLOYEE.JOB = 'MANAGER'
OR
EMPLOYEE.JOB = 'SALESREP'
)
AND
EMPLOYEE.HIREDATE BETWEEN '1950-01-01' AND '1959-12-31'

☐ NOT
Remove
Remove All
43

SQL code

SQL validated

SELECT *
FROM SHOLARS.EMPLOYEE AS EMPLOYEE
WHERE EMPLOYEE.WORKDEPT IN ('E01', 'E11', 'E21') AND (EMPLOYEE.JOB = 'MANAGER' OR EMPLOYEE.JOB = 'SALESREP')

Undo Edit 42

Check

Run

Clear

38

OK

Cancel

Help

FIG. 3B

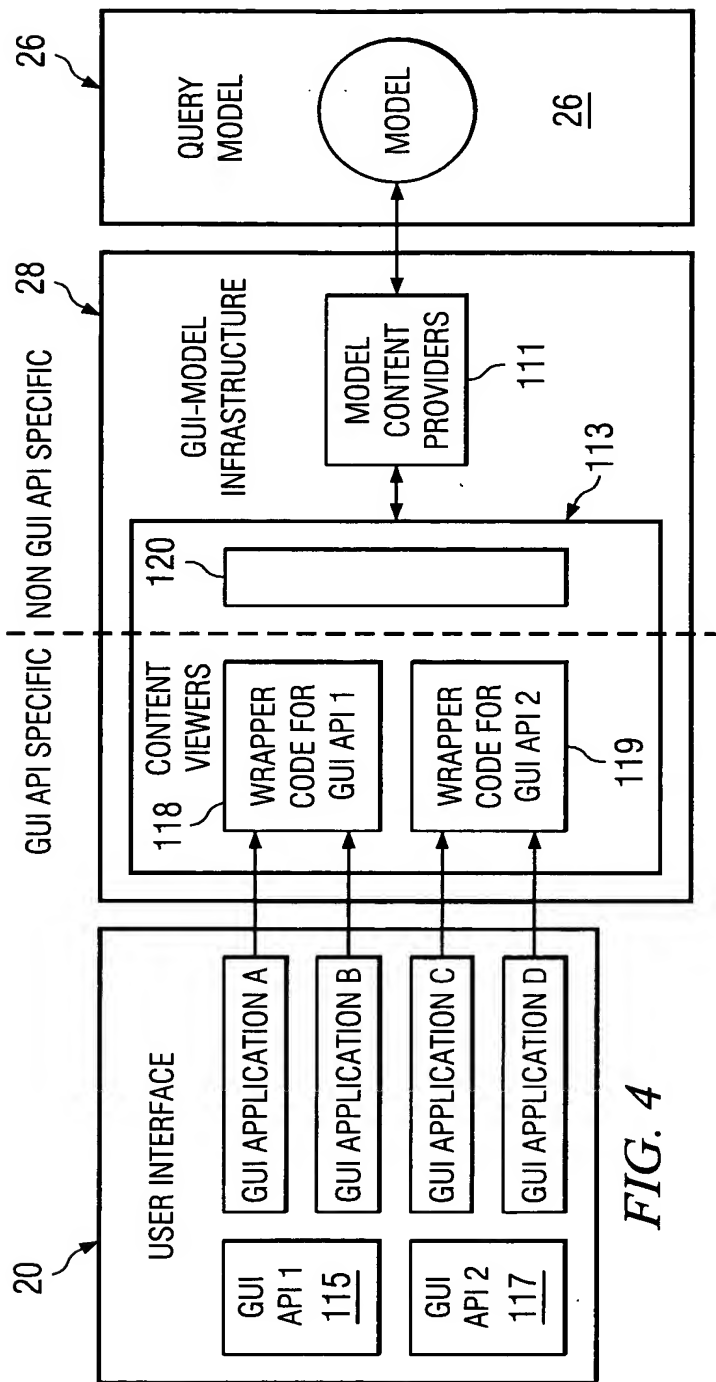


FIG. 4



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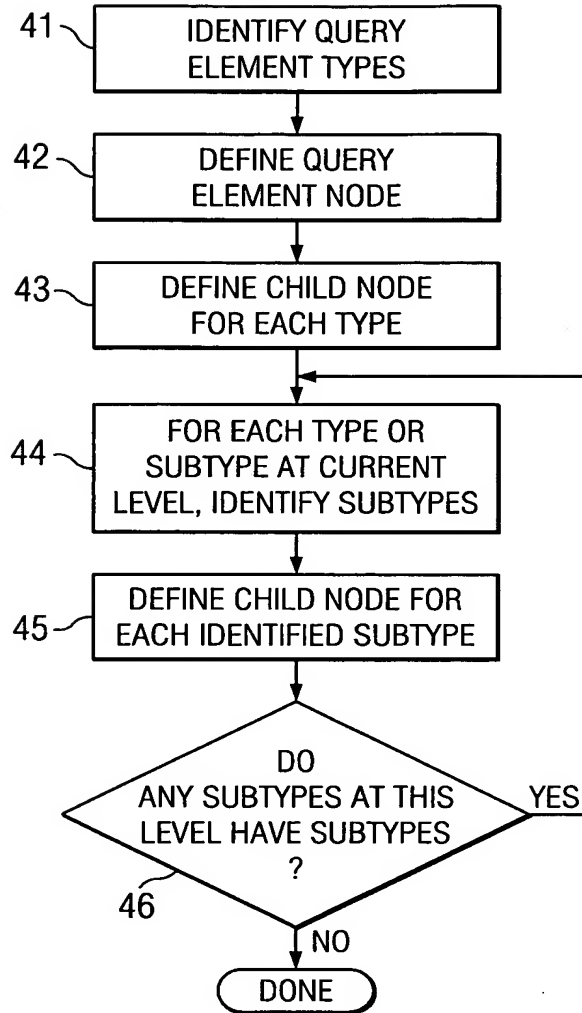


FIG. 5

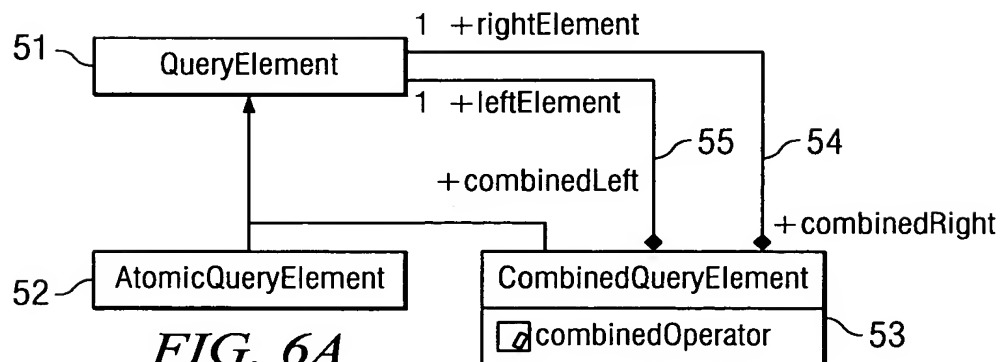
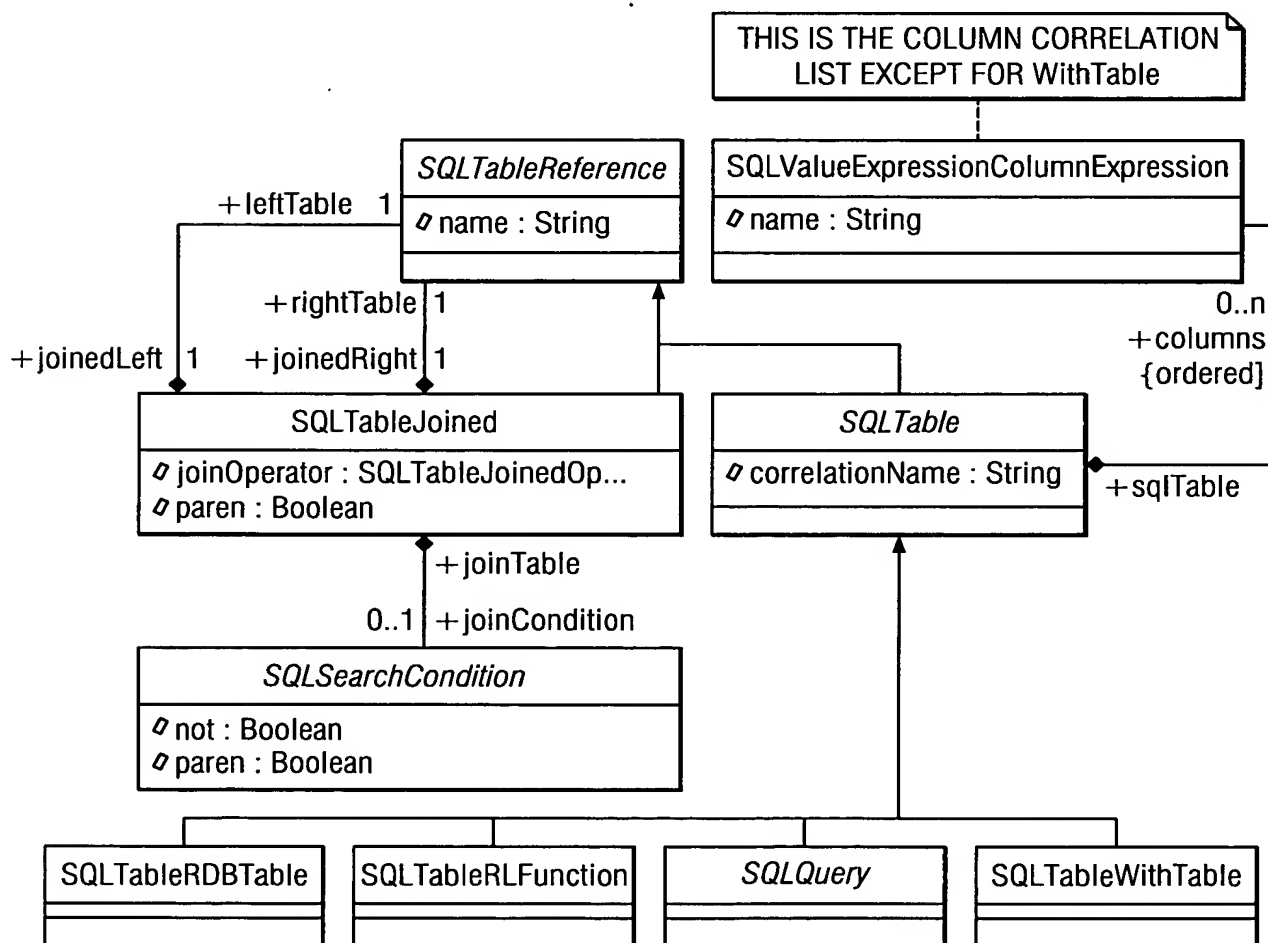
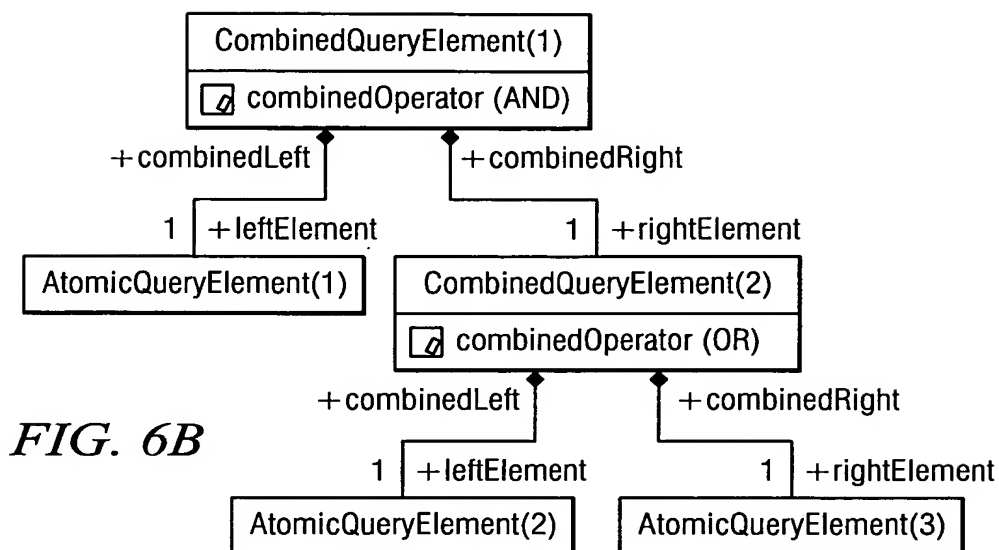


FIG. 6A



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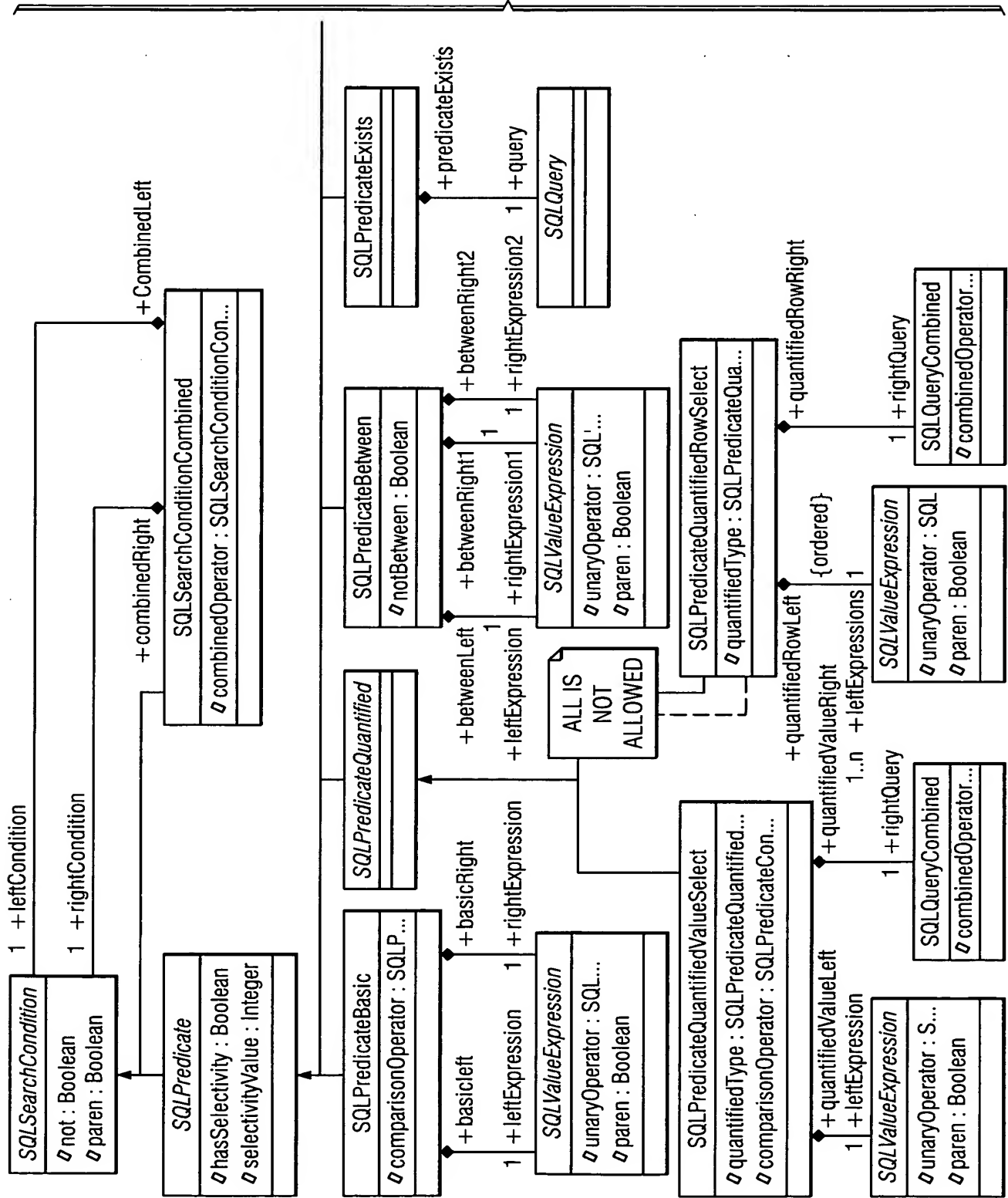
**FIG. 8**



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TO
FIG. 7B

FIG. 7A



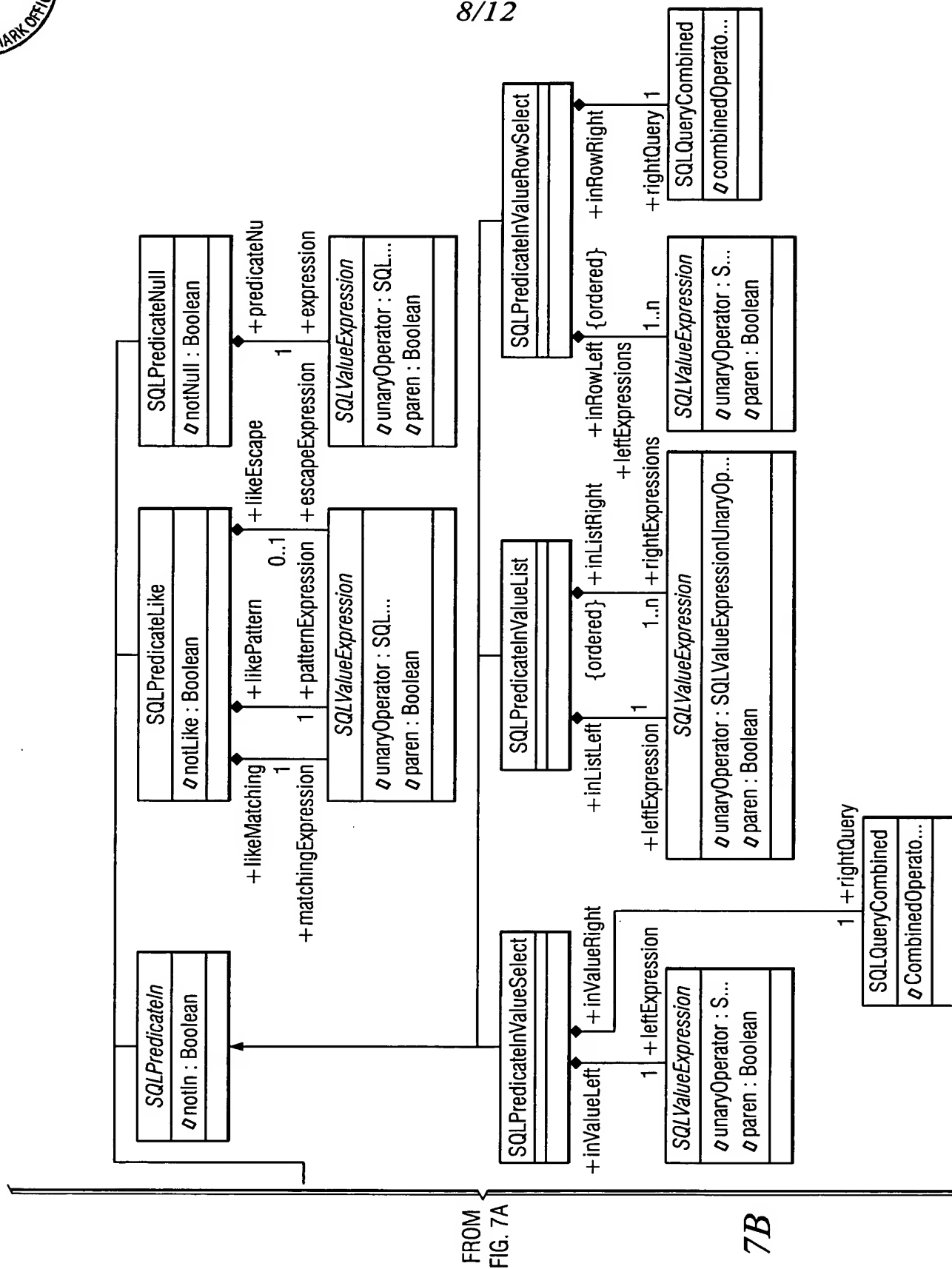


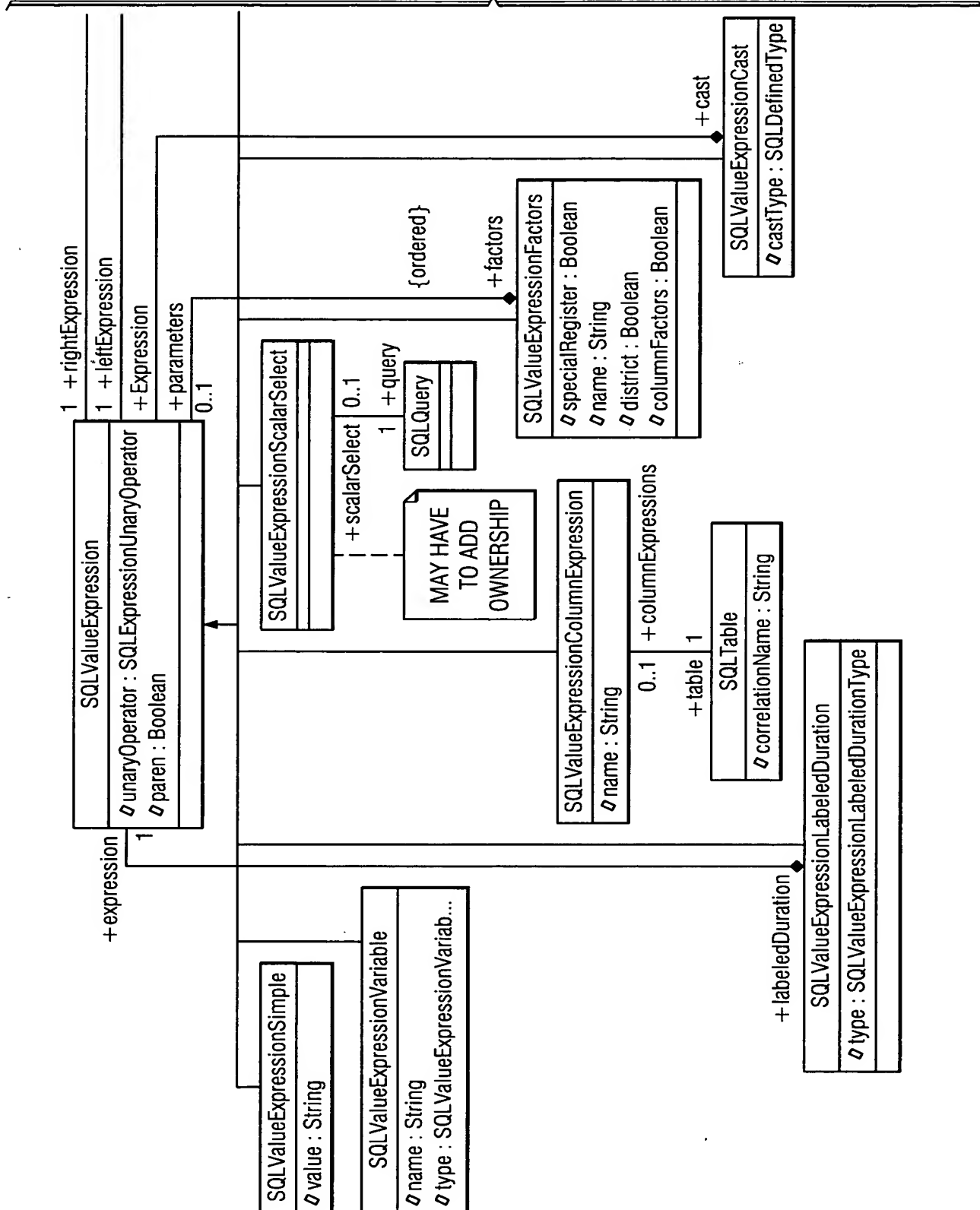
FIG. 7B



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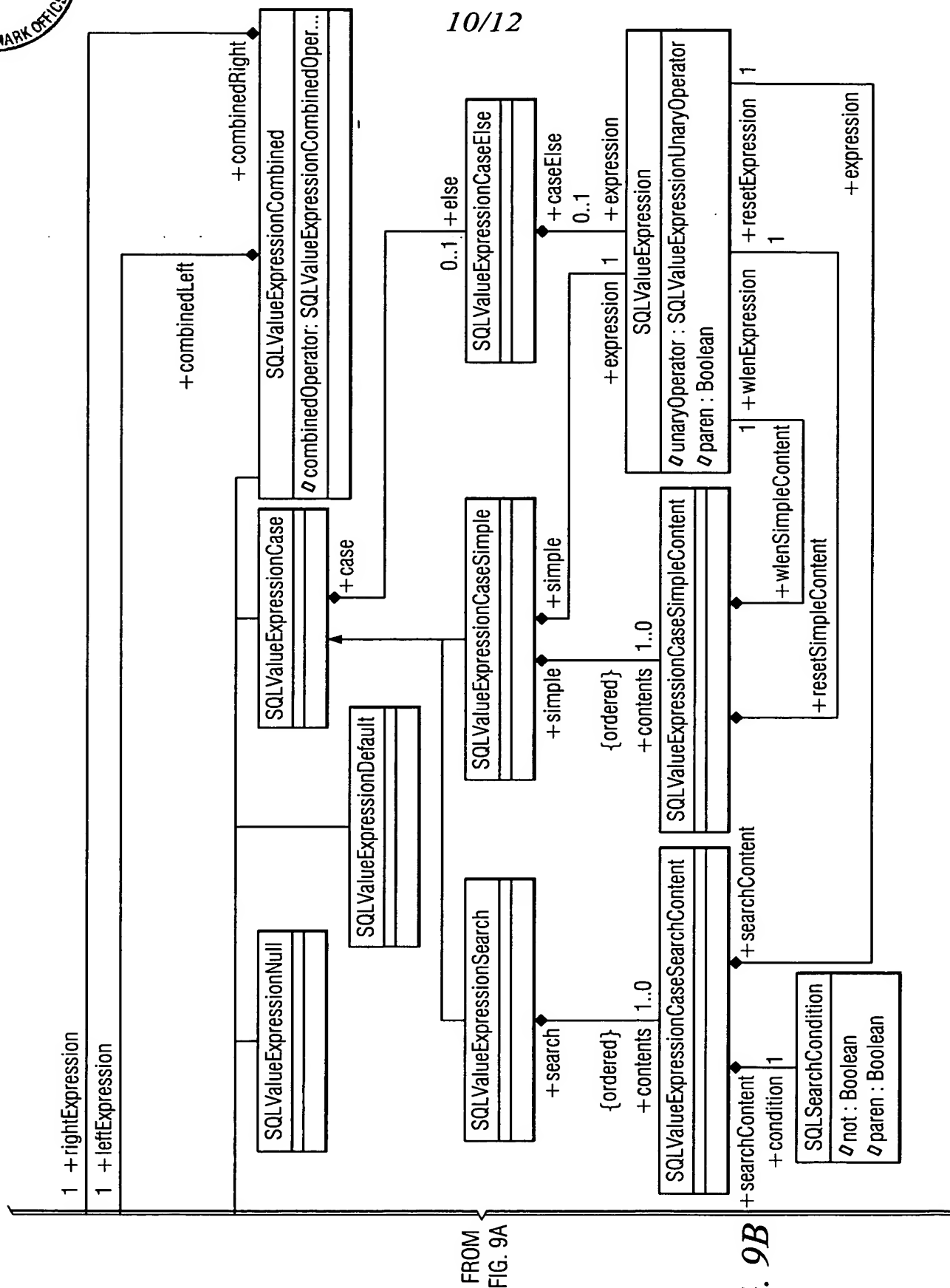
TO
FIG. 9B

FIG. 9A





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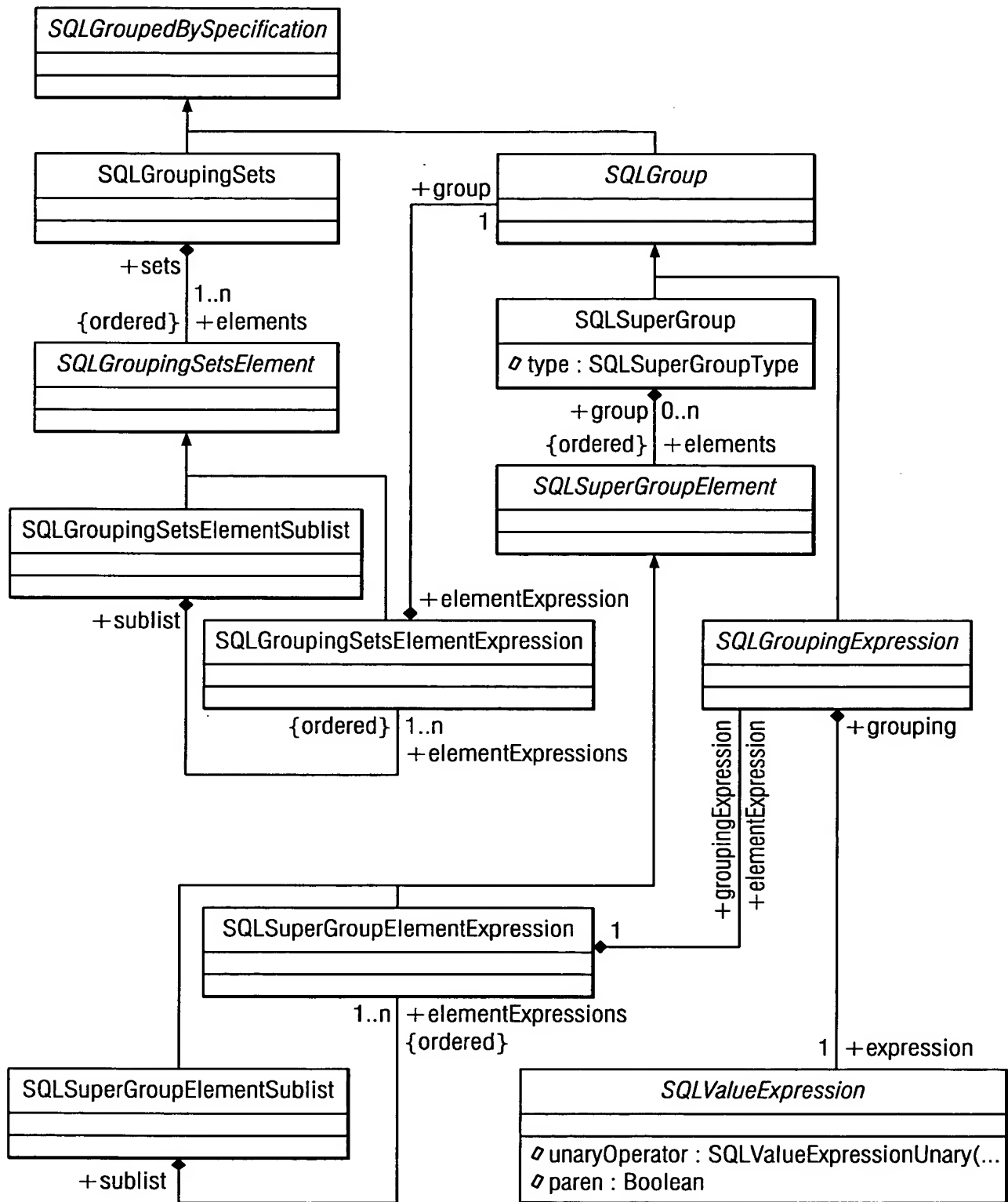


FIG. 10



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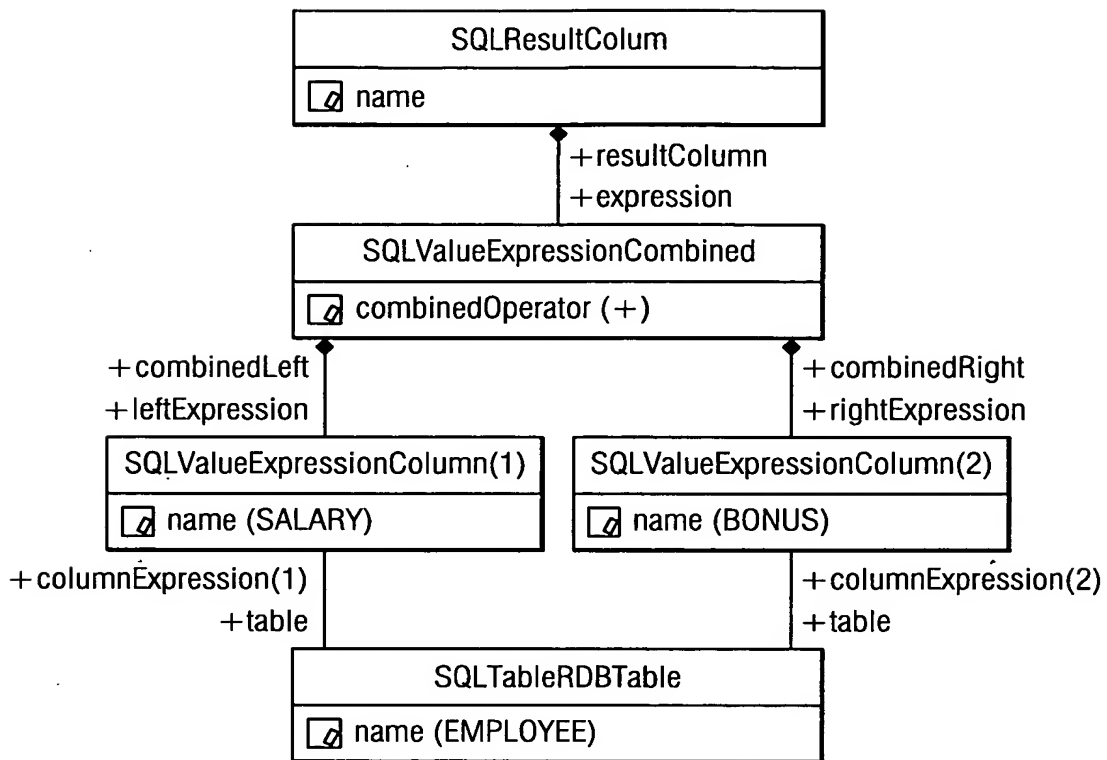


FIG. 11

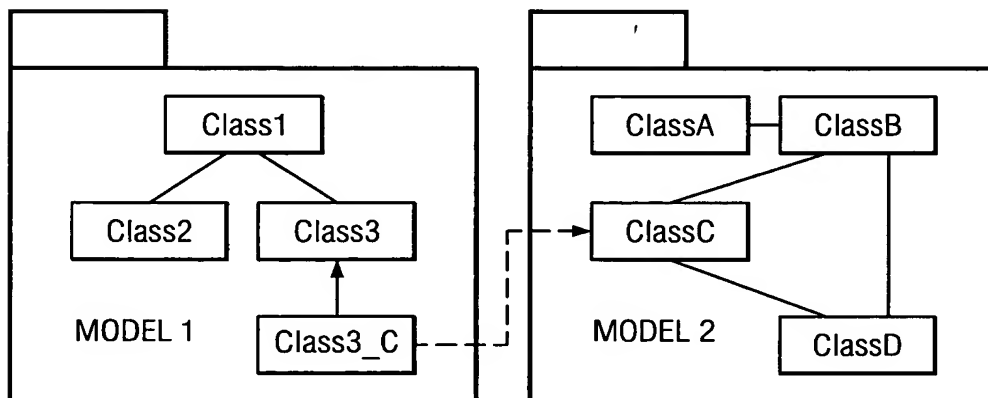


FIG. 12